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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
08/926,008	09/09/1997	TOSHIO FUJIWARA	503-35636X00	6369	
20457	7590 03/05/2002				
ANTONELLI TERRY STOUT AND KRAUS SUITE 1800 1300 NORTH SEVENTEENTH STREET			EXAMINER		
			SWARTHOUT, BRENT		
ARLINGTON	, VA 22209		ART UNIT	PAPER NUMBER	
			2632		
			DATE MAILED: 03/05/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

				(6)				
	Application No.		Applicant(s)					
Office Action Summary	976,008	>	Fujiwal	a et al-				
Office Action Summary	Examiner		Art Unit	,				
	Brent A Swarthout		2632					
The MAILING DATE of this communication appe Period for Reply				ress				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	66 (a). In no event, however within the statutory miniming apply and will expire SI cause the application to be date of this communication.	er, may a reply be time rum of thirty (30) days v X (6) MONTHS from th ecome ABANDONED	ely filed will be considered timel e mailing date of this co (35 U.S.C. § 133).	y. ommunication.				
1) Besponsive to communication(s) filed on 12-13-01								
2a) This action is FINAL. 2b) This action is non-final.								
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims								
4) Claim(s) 49-59 is/are pending in the application.								
4a) Of the above claim(s) $\frac{53-59}{1}$ is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected.								
7) Claim(s) is/are objected to.								
8) Claims are subject to restriction and/or election requirement.								
Application Papers								
9) The specification is objected to by the Examiner.								
10) The drawing(s) filed on is/are objected to by the Examiner.								
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. \$ 119								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. \$ 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
1. Certified copies of the priority documents	s have been receiv	ved.						
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).								
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).								
Attachment(s)	ا ۵۰ ا	Intoniou Cumman	//DTO_413\ Panor N	10(s)				
 15) Notice of References Cited (PTO-892) 16) Notice of Draftsperson's Patent Drawing Review (PTO-948) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	18) 📙 19) 🔲 20) 🔲		r (PTO-413) Paper N Patent Application (P					

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1. Newly submitted claims 53-59 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: a navigation method wherein an icon changes according to a state of facilities, or where icon information is retrieved when an icon is selected on an image plane could have been used in systems other than those which required transmitting icon information or retrieving icon shape data, and such later referenced systems would not have required particulars of changes with facilities or image plane selection.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 53-59 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claims 49-52 are rejected under 35 U.S.C. 103(a) as being unpatentable over Behr et al. (789) in view of Sato.

Behr discloses a system for transmitting facility data requests from a vehicle to a central station, and having such data transmitted back to a vehicle for display (col. 3), except for specifically stating that facility icon is displayed on map or that icon shape data is retrieved.

Sato teaches desirability of displaying facility data on a map with respect to current location (Fig. 16) and for retrieving icon data including shape, either circular or triangular (col. 10).

It would have been obvious to retrieve shape data and display icons on a map in a system as disclosed by Behr, in order to determine more easily what type of facility was close by and its position with respect to a user's location.

Regarding claims 51-52, Sato discloses central map position (Fig. 16).

3. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of

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the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brent Swarthout whose telephone number is (703) 305-4383. The examiner can normally be reached on M-F from 6:30am to 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeff Hofsass, can be reached on (703) 305-4717. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9314.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4700.

BS/ayc

February 21, 2002

PRIMARY EXAMINER

Breit Sumuloal